**More Plasmid Mapping Practice**

Level 2:

|  |  |  |
| --- | --- | --- |
| BamHI | EcoRI | Both |
| 400bp  600 | 500bp  1100 | 200bp  300  400 |

|  |  |  |
| --- | --- | --- |
| EcoRI | HindIII | Both |
| 200bp  600  1200 | 100bp  800  1100 | 100bp  200  400  700 |

Level 3:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| EcoRI | BamHI | HindIII | E and B | E and H | H and B | All |
| 300bp  1700 | 300bp  1700 | 800bp  1200 | 100bp  200  1500 | 200bp  300  1200 | 100bp  300  400  1200 | 100bp  200  1200 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| EcoRI | BamHI | HindIII | E and B | E and H | H and B | All |
| 1000bp  3000 | 2000 | 1500  2500 | 400  600  1400  1600 | 600  900  1000  1500 | 500  700  1200  1300 | 400  600  700  800  900 |